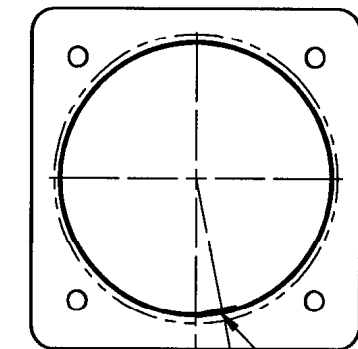
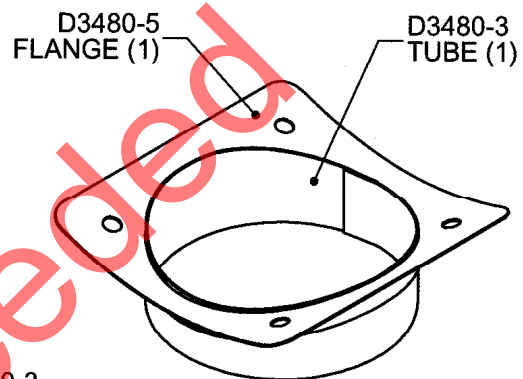
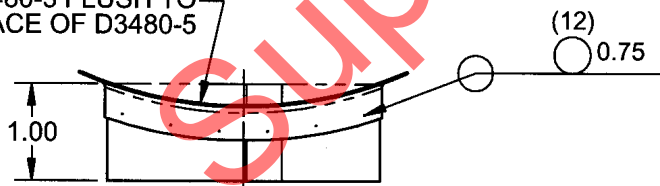


DART

DESIGN #	DRAWN BY #	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED #	APPROVED #	DRAWING NO. D3480	REV. A SHEET 1 OF 6
DATE 06.02.06		TITLE EYEBALL ADAPTER	SCALE 1:2
A	06.02.06	NEW ISSUE	

06.04.03

UNDER REVIEW
06.05.1715°
APPROX.
ALIGN WELD
SEAM OF D3480-3
AS SHOWNSPOT WELD PARTS, THEN
CUT D3480-3 FLUSH TO
SURFACE OF D3480-5**D3480-041 EYEBALL INLET ADAPTER****NOTES:**

- 1) SPOT WELD PER DART QSI 004
- 2) FINISH: NONE
- 3) IDENTIFY WITH DART P/N D3480-041 USING FINE POINT PERMANENT INK MARKER
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010

QTY -041	P/N	DESCRIPTION
X	D3480-041	EYEBALL INLET ADAPTER
1	D3480-3	TUBE
1	D3480-5	FLANGE

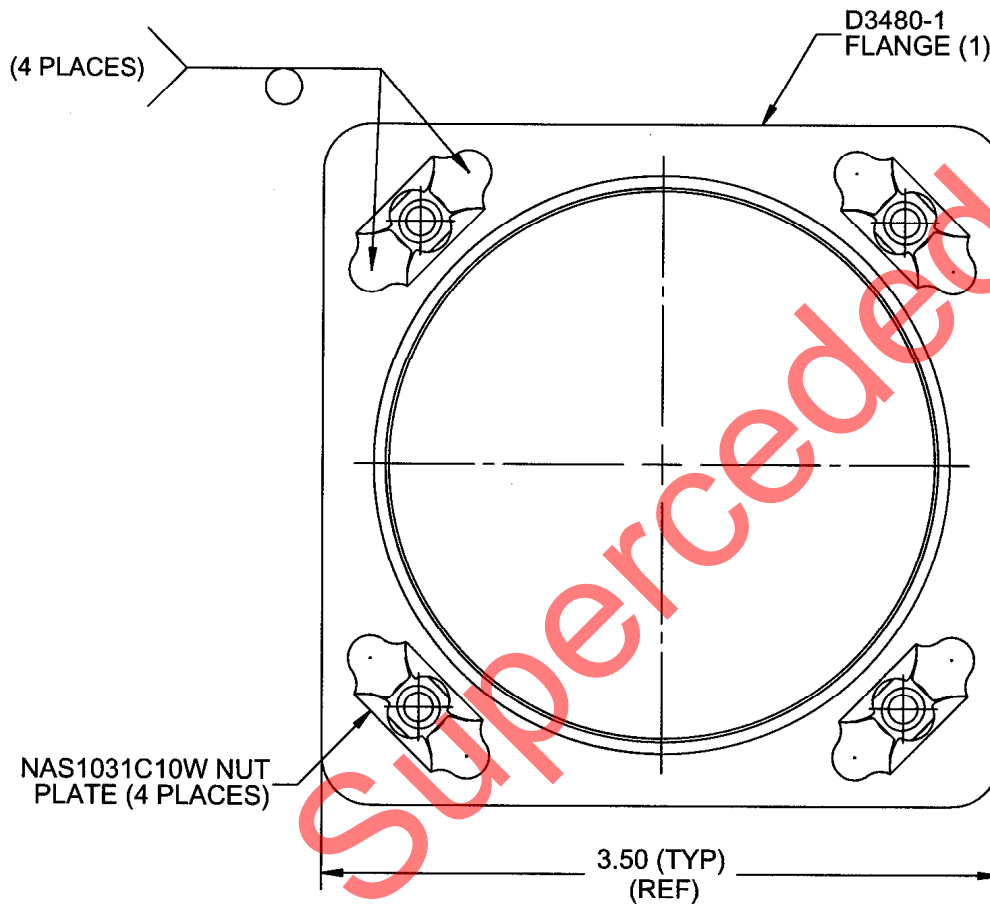
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DESIGN #	DRAWN BY #	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED #	APPROVED #	DRAWING NO. D3480	REV. A SHEET 2 OF 6
DATE 06.02.06		TITLE EYEBALL ADAPTER	SCALE 1:1

UNDER REVIEW
06.07.12 #



D3480-043 EYEBALL ADAPTER

NOTES:

- 1) SPOT WELD PER DART QSI 004
- 2) FINISH: NONE
- 3) IDENTIFY WITH DART P/N D3480-043 USING FINE POINT PERMANENT INK MARKER
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010

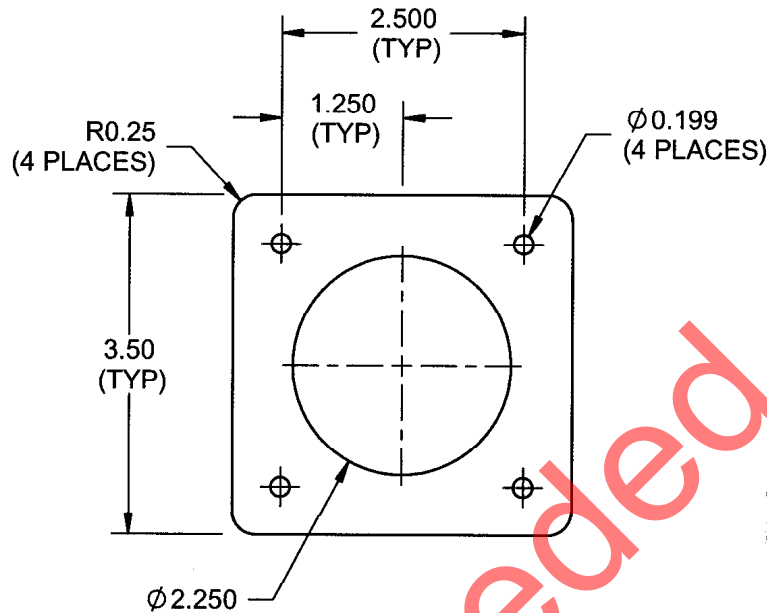
QTY -041	P/N	DESCRIPTION
X	D3480-043	EYEBALL ADAPTER
1	D3480-1	FLANGE
4	NAS1031C3W	NUTPLATE

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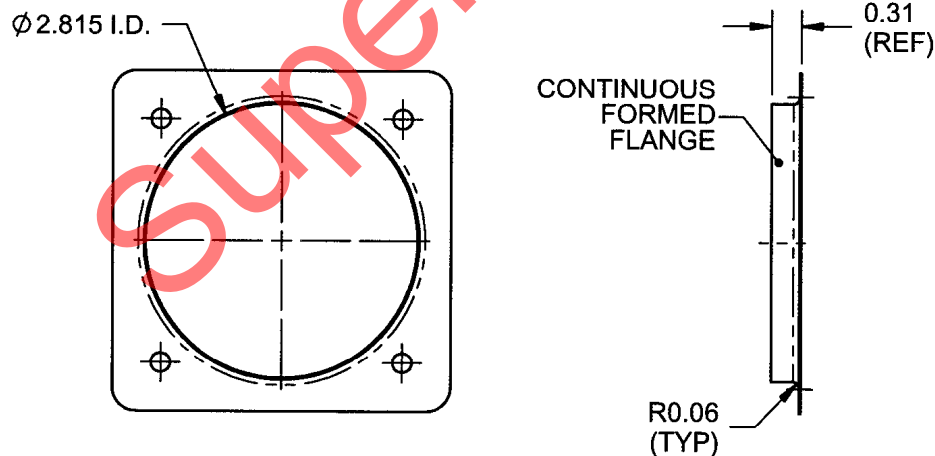
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CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3480	REV. A SHEET 3 OF 6
DATE 06.02.06		TITLE EYEBALL ADAPTER	SCALE 1:2



UNDER REVIEW
[Signature] 06.05.17

[Signature] 06.04.03

D3480-1F FLAT PATTERN



D3480-1 FLANGE (MAKE FROM D3480-1F)

NOTES:

- 1) MATERIAL: AISI 304/316 SS SHEET PER MIL-S-5019 (ANNEALED) 2B FINISH
26 GAUGE SS (0.018 THICK)
(REF. DART SPEC. M304S26GA)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

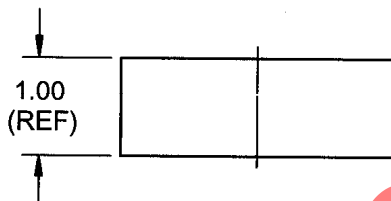
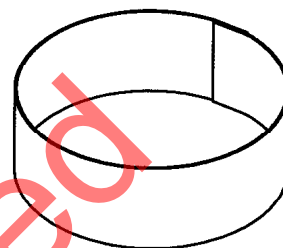
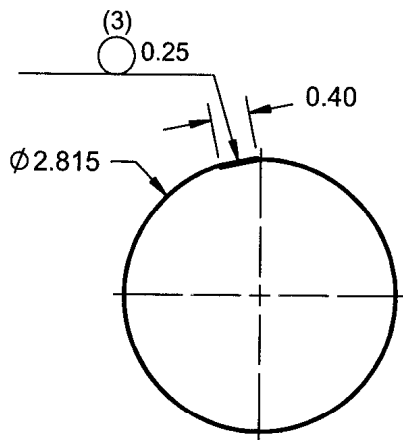
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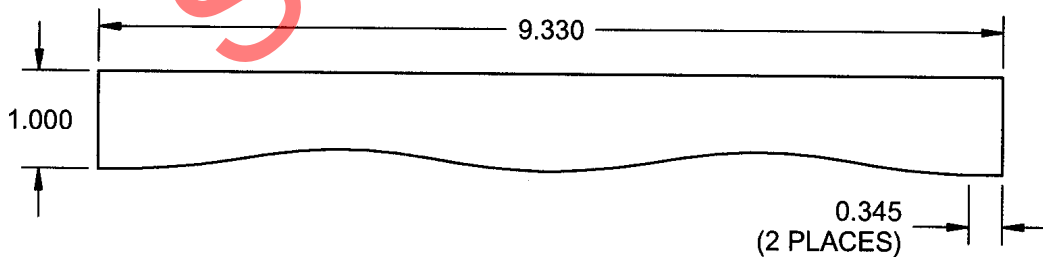
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CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3480	REV. A SHEET 4 OF 6
DATE 06.02.06		TITLE EYEBALL ADAPTER	SCALE 1:2

UNDER REVIEW
06.05.17
[Signature]



D3480-3 TUBE

[Signature] 06.04.03



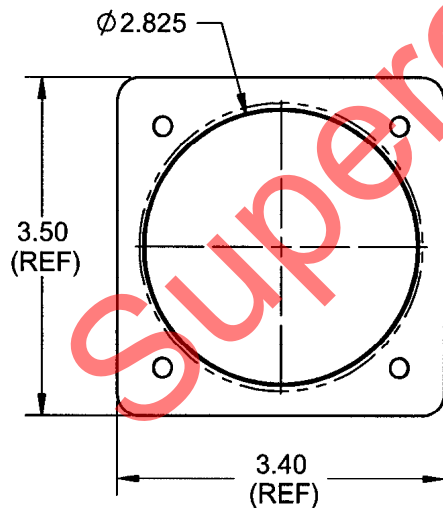
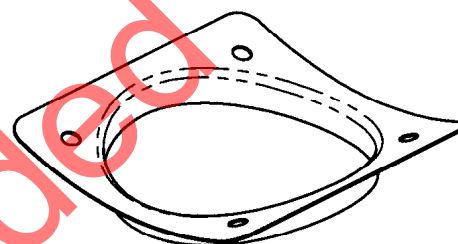
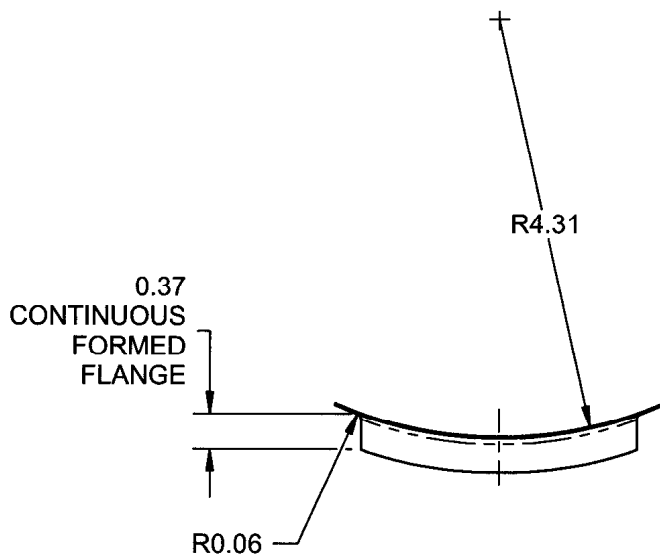
D3480-3F TUBE FLAT PATTERN

NOTES:

- 1) MATERIAL: AISI 304/316 SS SHEET PER MIL-S-5019 (ANNEALED) 2B FINISH
26 GAUGE SS (0.018 THICK)
(REF. DART SPEC. M304S26GA)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010



DESIGN B	DRAWN BY B	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED H	APPROVED H	DRAWING NO. D3480	REV. A SHEET 5 OF 6
DATE 06.02.06		TITLE EYEBALL ADAPTER	SCALE 1:2



UNDER REVIEW
06.05.17

06.04.03

D3480-5 EYEBALL ADAPTER FLANGE

NOTES:

- 1) MATERIAL: MAKE FROM D3480-1F
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010

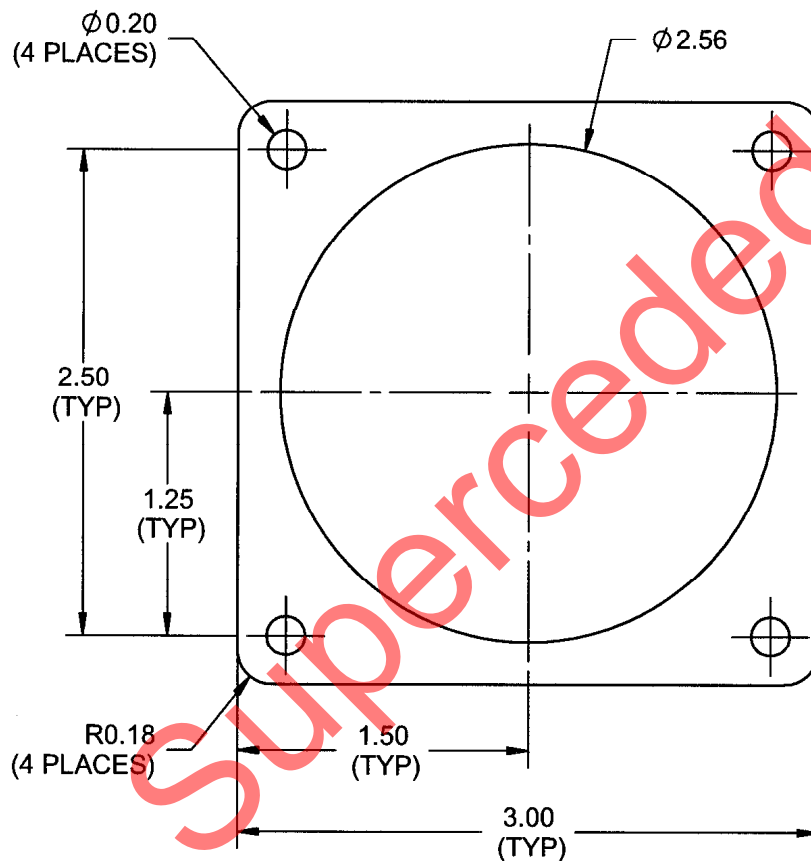
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DESIGN #	DRAWN BY #	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED #	APPROVED #	DRAWING NO. D3480	REV. A SHEET 6 OF 6
DATE 06.02.06		TITLE EYEBALL ADAPTER	SCALE 1:1

UNDER REVIEW
06.03.17



06.04.03

D3480-7 GASKET

NOTES:

- 1) MATERIAL: RED (OR GRAY) 60 DUROMETER HI-TEMPERATURE SILICONE SHEET, 0.125" THICK (REF. DART SPEC. M-SIL60-.125)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

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